

M 5.9, 160 km N of Las Khorey, Somalia

Origin Time: 2023-06-03 01:17:46 UTC (Sat 04:17:46 local)
Location: 12.6146° N 48.1755° E Depth: 10.0 km

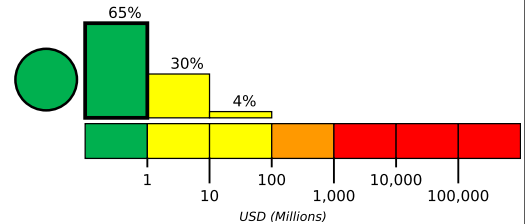
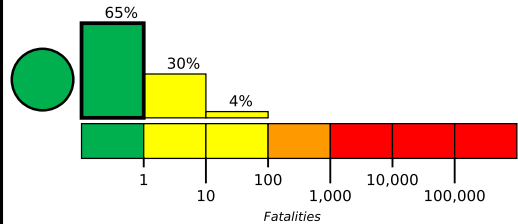
PAGER Version 1

Created: 15 hours, 59 minutes after earthquake

Estimated Fatalities

Green alert for shaking-related fatalities and economic losses. There is a low likelihood of casualties and damage.

Estimated Economic Losses

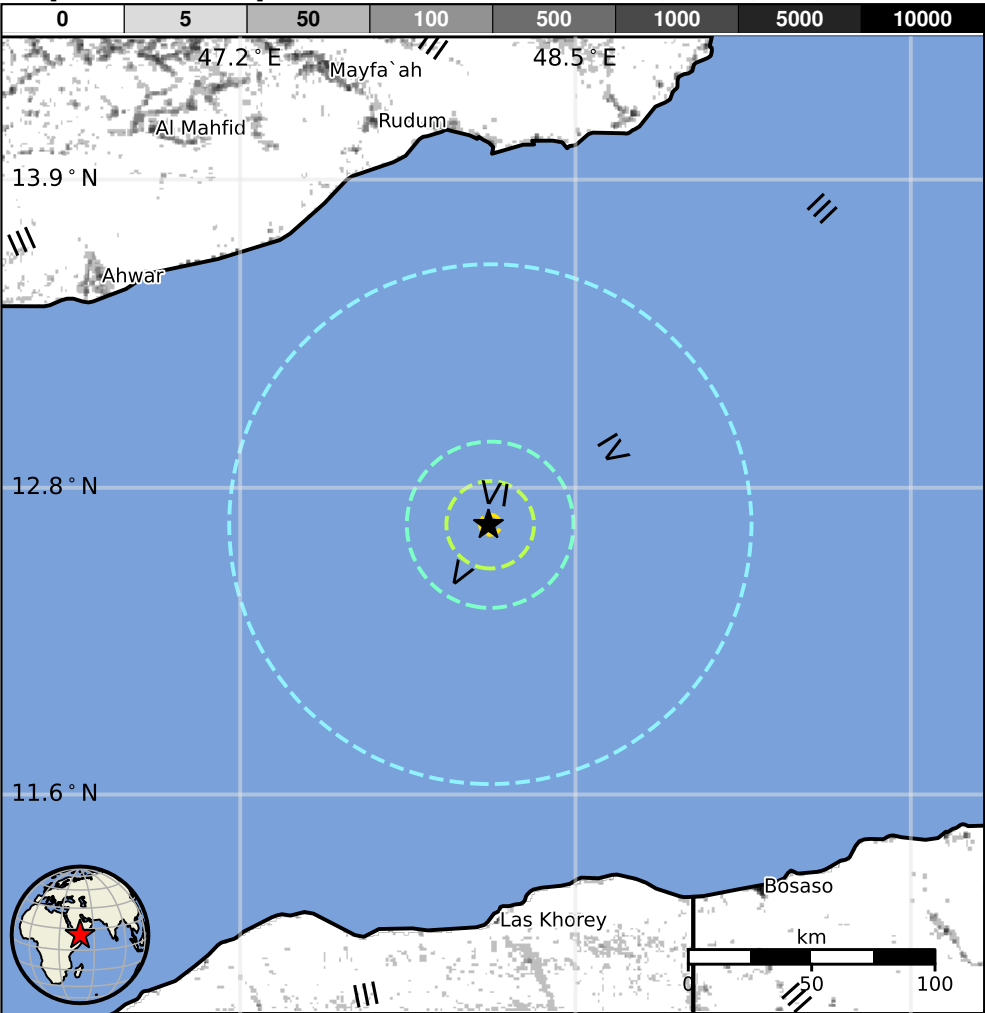


Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000)		—*	675k*	9k	0	0	0	0	0	0
ESTIMATED MODIFIED MERCALLI INTENSITY		I	II-III	IV	V	VI	VII	VIII	IX	X+
PERCEIVED SHAKING		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL DAMAGE	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

*Estimated exposure only includes population within the map area.

Population Exposure



Structures

Overall, the population in this region resides in structures that are extremely vulnerable to earthquake shaking, though some resistant structures exist. The predominant vulnerable building type is low-rise non-ductile concrete frame with infill construction.

Historical Earthquakes

Date (UTC)	Dist. (km)	Mag.	Max MMI(#)	Shaking Deaths
2006-12-30	348	6.6	IV(1,258k)	—

Selected City Exposure

from GeoNames.org

MMI	City	Population
III	Las Khorey	7k
III	Rudum	<1k
III	Ahwar	<1k
III	Mayfa'ah	<1k
III	Bosaso	74k
III	Habban	<1k
III	Al Mahfid	<1k
III	Qandala	16k
III	Said	<1k
III	Khimar	3k
III	AL-khasha upper	1k